

Figure 6. Self generated spurious response averaged power spectrum.

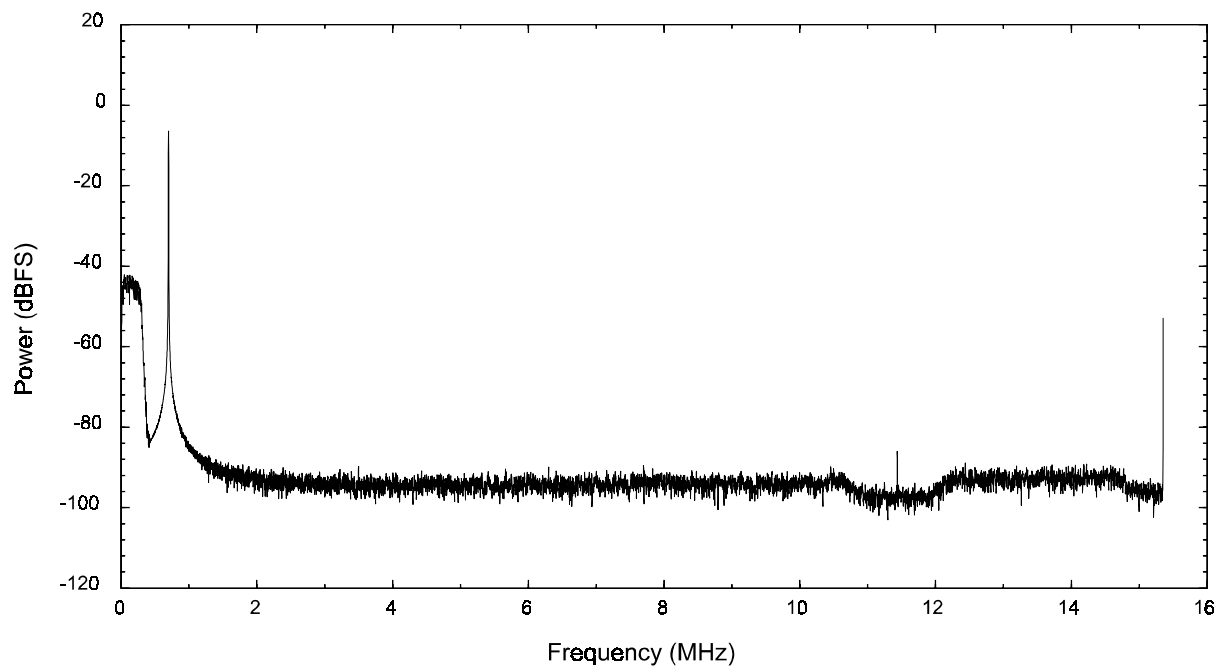


Figure 7. Averaged IF output power spectrum for an 835.02-MHz, -15 dBm RF input.

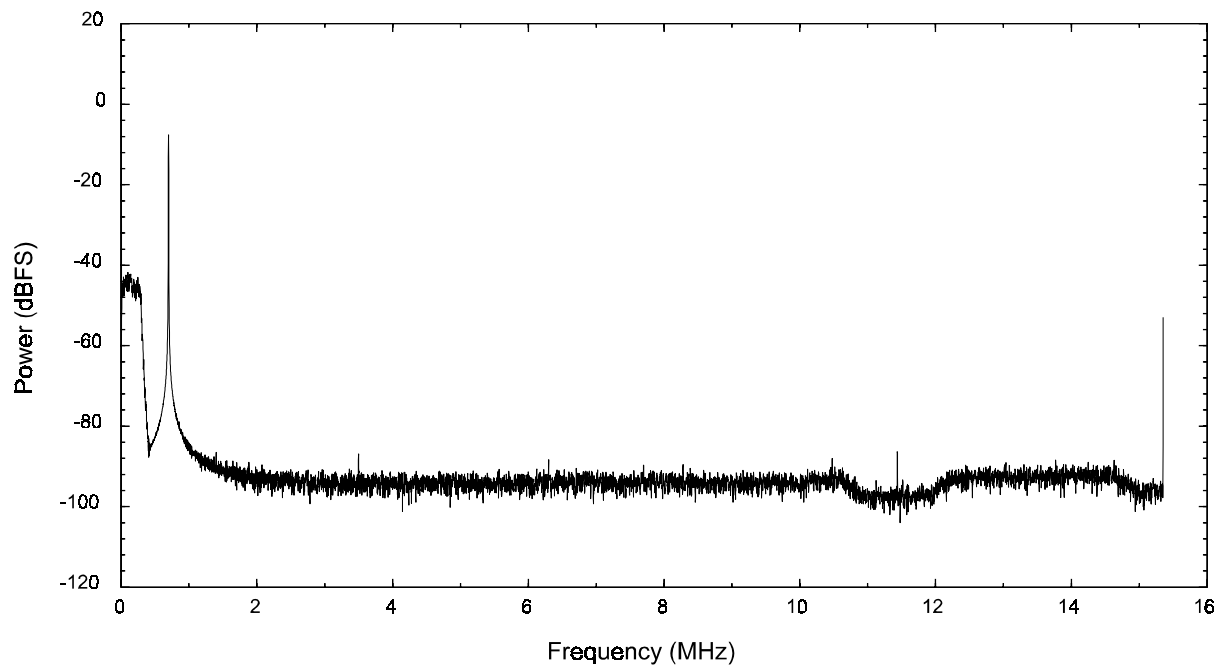


Figure 8. Averaged IF output power spectrum for an 835.02-MHz, -40 dBm RF input.

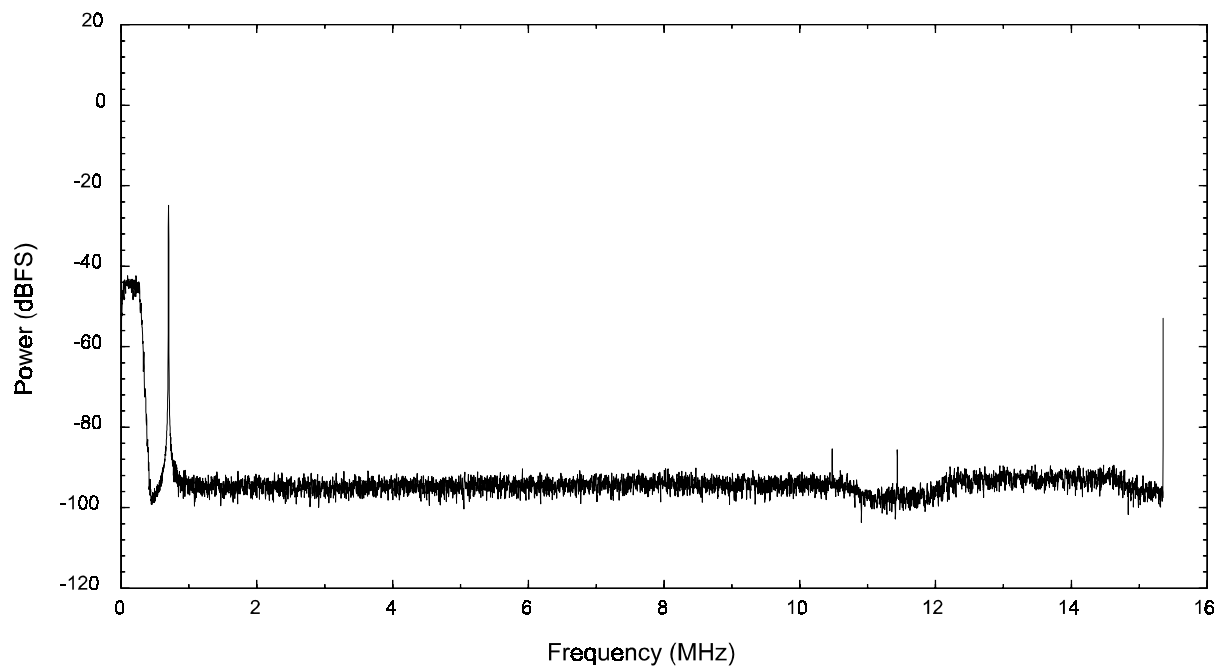


Figure 9. Averaged IF output power spectrum for an 835.02-MHz, -60 dBm RF input.

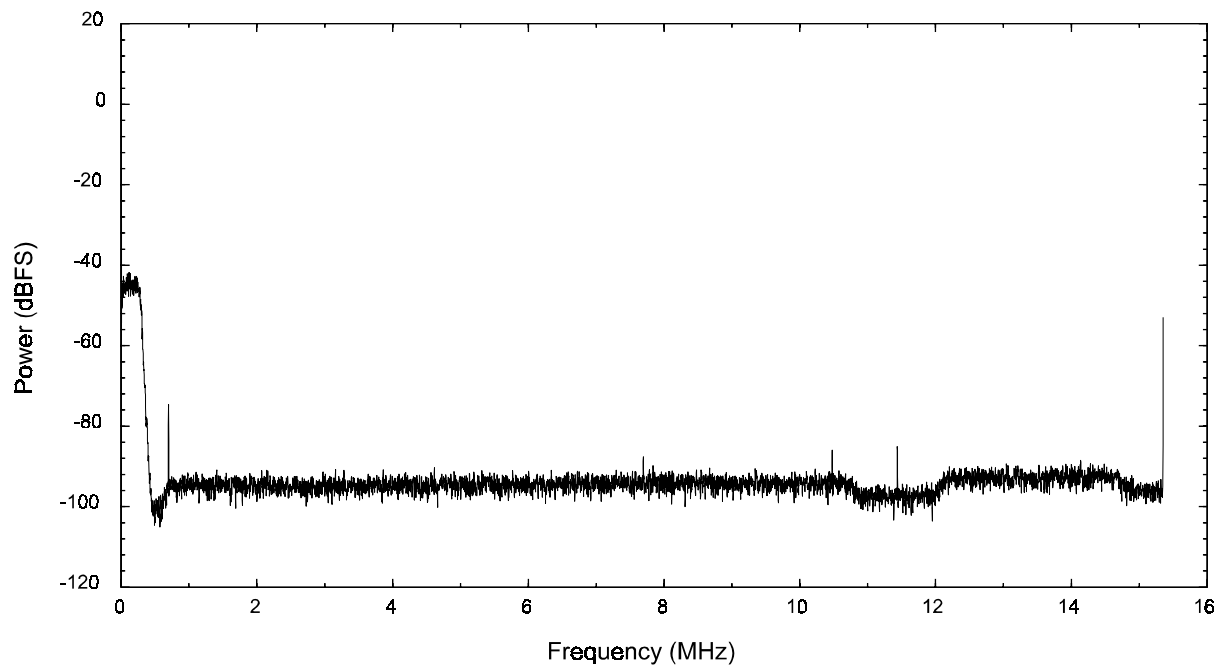


Figure 10. Averaged IF output power spectrum for an 835.02-MHz, -110 dBm RF input.

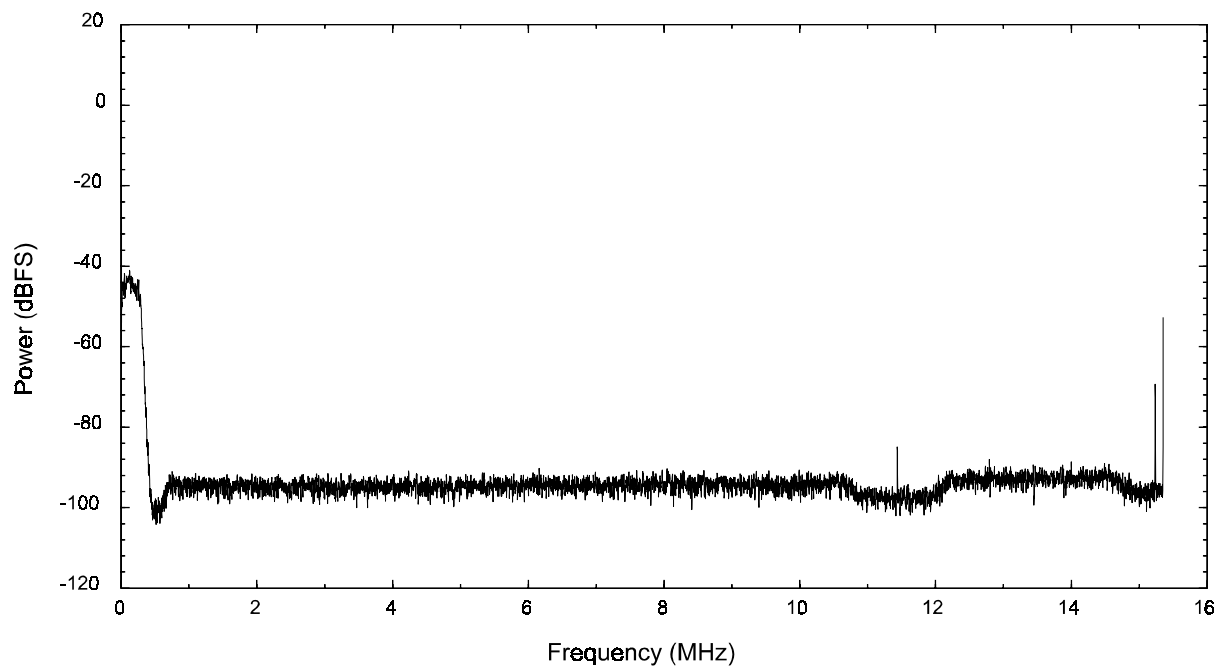


Figure 11. Averaged IF output power spectrum for the out-of-band aliasing test.

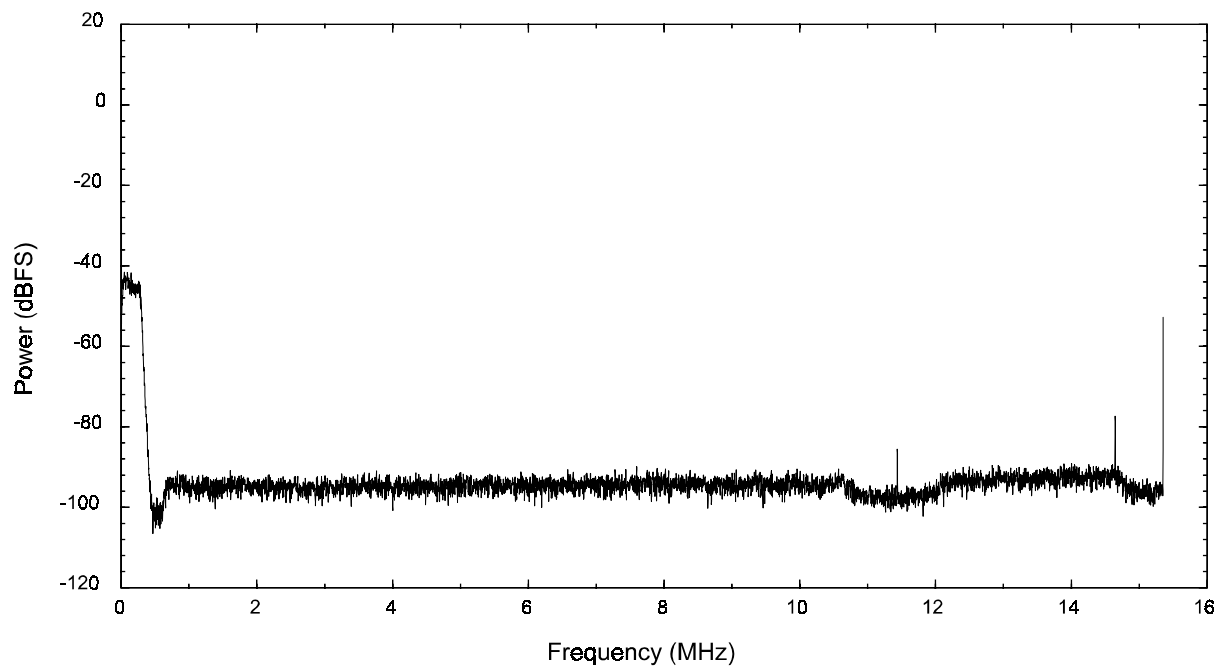


Figure 12. Averaged IF output power spectrum for the in-band aliasing test.

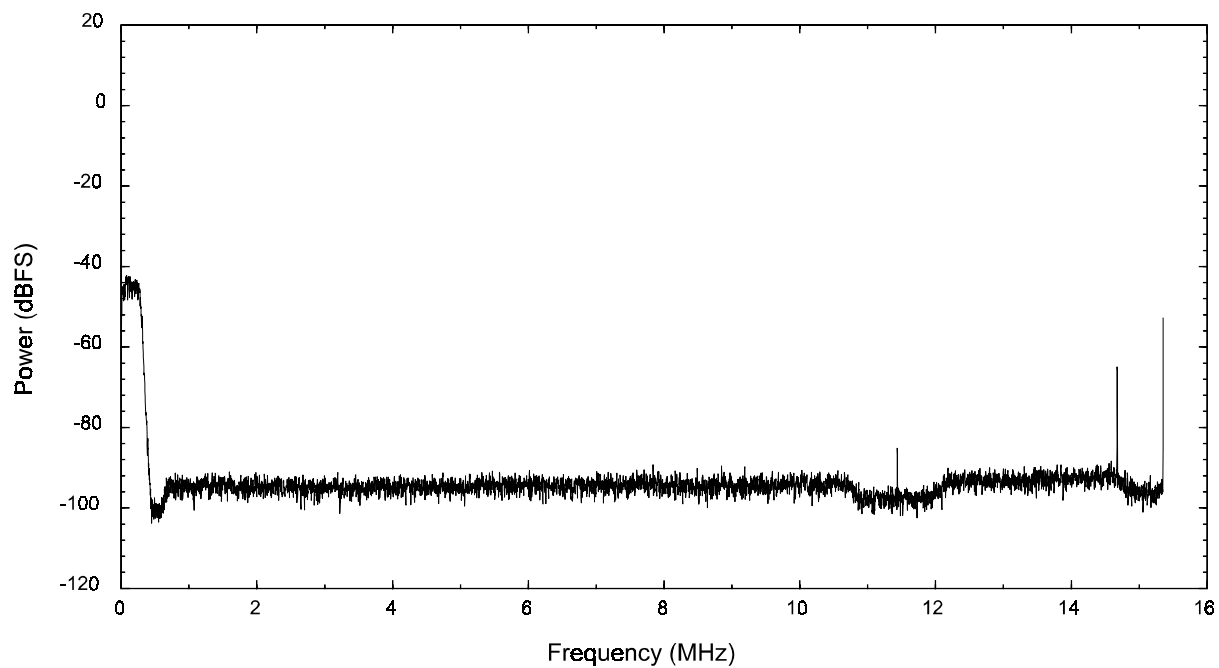


Figure 13. Averaged IF output power spectrum for the image frequency test.

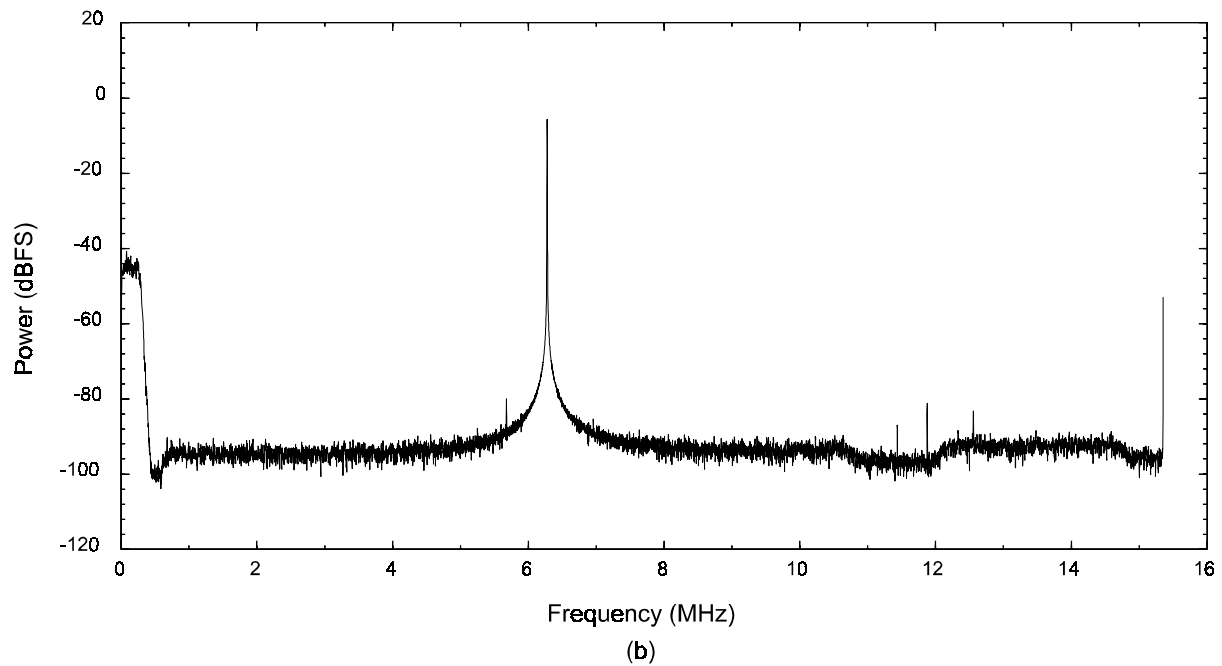
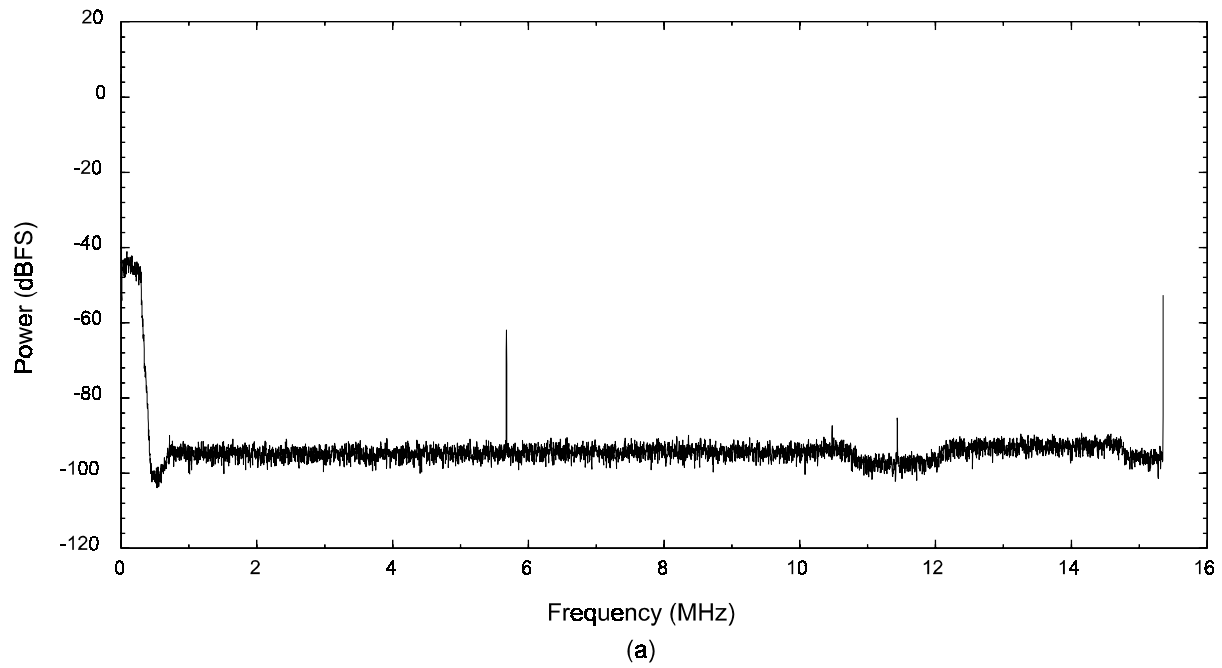


Figure 14. Averaged IF output power spectrum showing a low-level desired signal in the presence of (a) no interferer and (b) a high-level (-15 dBm) interferer.